

#### REST AVAILABLE COPY

1/7

FIG. 1

FIG. 2

7578649190

#### BEST AVAILABLE COPY

FIG. 4

# BEST AVAILABLE COPY

FIG. 5

HO 
$$-C$$
 — Ar<sub>1</sub>/R<sub>1</sub> —  $C$  — OH  $+$  H<sub>2</sub>N — Ar<sub>2</sub>/R<sub>2</sub> — NH<sub>2</sub>  $+$  HO  $-C$  — Ar<sub>3</sub>/R<sub>3</sub> — NH<sub>2</sub>

1. Acetic Anhydride/KOAc

2.  $\Delta T$ 
3.  $E$  — Y (End-Cap Groups)

Acetic Acid

$$C$$
 — Ar<sub>1</sub>/R<sub>1</sub> —  $C$  —  $C$  —  $C$  — Ar<sub>3</sub>/R<sub>3</sub> —  $C$  —  $C$  — Ar<sub>3</sub>/R<sub>3</sub> —  $C$  —  $C$ 

FIG. 6

#### BEST AVAILABLE COPY

4/7

HO-C-Ar<sub>1</sub>/R<sub>1</sub>-C-OH + HO-Ar<sub>2</sub>/R<sub>2</sub>-OH + HO-Ar<sub>3</sub>/R<sub>3</sub>-N

1. Acetic Anhydride/KOAc

2. 
$$\Delta$$
T

3.  $E$ 

Y (End-Cap Groups)

Acetic Acid

N-Ar<sub>3</sub>/R<sub>3</sub>-O

E

FIG. 7

## BEST AVAILABLE COPY

#### . 5/7

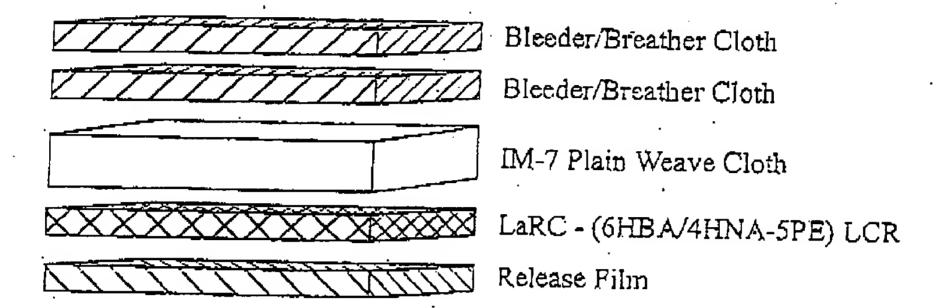
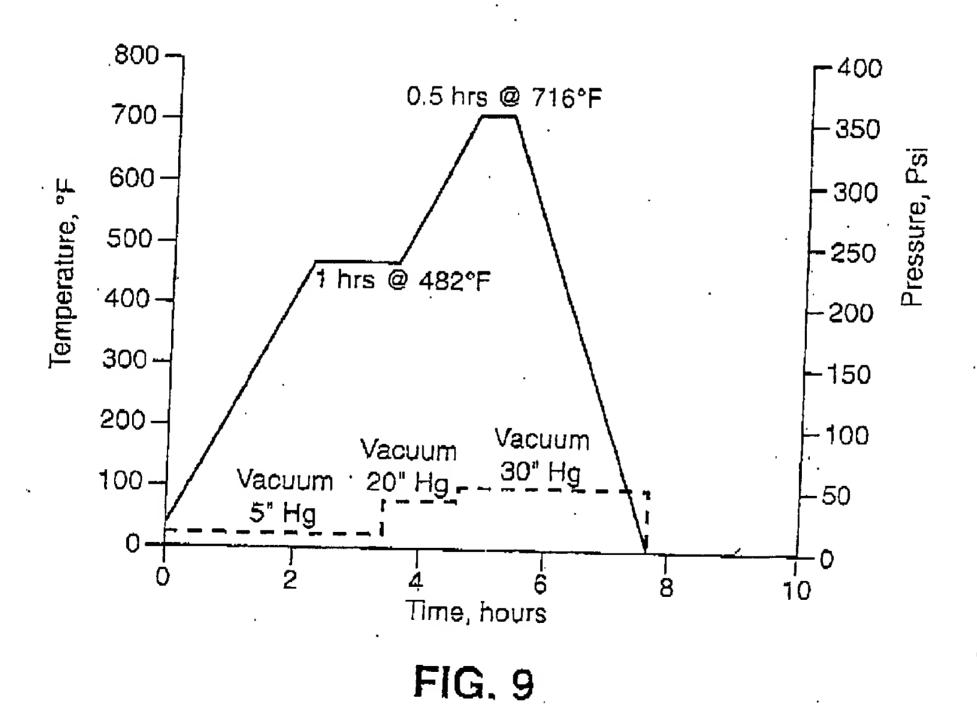


FIG. 8



23351

### BEST AVAILABLE COPY

7/7

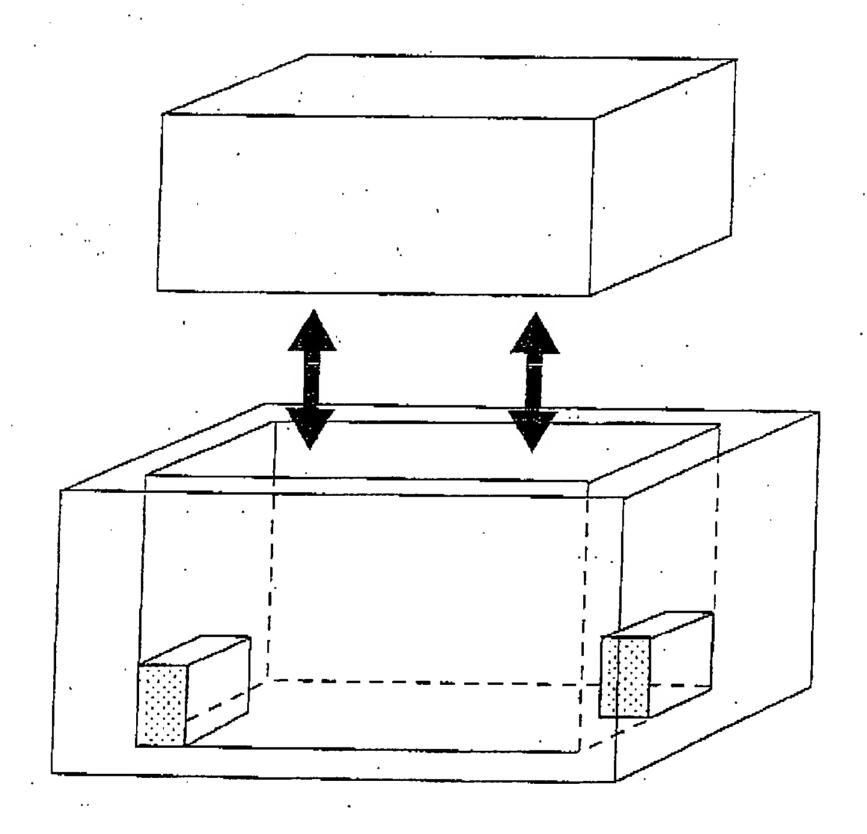


FIG. 11